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Date of Signature and Deposit: September 14, 2005

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Zhibin Ren 47,897

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William S. Reznikoff, et al.

Date: September 14, 2005

Serial No.: 10/826,573

Group Art Unit: 1636

Filed: 4/16/2004

Examiner: Konstantina Katcheves

Title: TN5 TRANSPOSASE MUTANTS AND
THE USE THEREOF

File: 960296.99195

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to an Office Action mailed June 16, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.